

**AMENDMENT TO THE CLAIMS:**

Please amend the claims as set forth below.

Please cancel claims 58,59,77-79,81,83-85,90-92 and 96 without prejudice or disclaimer. Applicants reserve the right to file one or more continuation or divisional applications directed to the canceled subject matter.

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of the Claims:**

Claims 1-46 (canceled)

Claim 47. (Previously presented) A composition comprising mosquito attracting amounts of lactic acid and carbon disulfide.

Claims 48-69 (canceled)

70. (Previously presented) A composition consisting of mosquito attracting amounts of lactic acid and butanone.

Claims 71 and 72 (canceled)

Claim 73. (Previously presented) A composition consisting of mosquito attracting amounts of lactic acid and 2-pentanone.

Claim 74 (Previously presented) A composition consisting essentially of mosquito attracting amounts of lactic acid and carbon disulfide.

Claim 75. (Previously presented) A composition consisting essentially of mosquito attracting amounts of lactic acid, carbon disulfide, and carbon dioxide.

Claims 76-85 (canceled)

Claim 86. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting of mosquito attracting amounts of lactic acid and 2-pentanone.

Claim 87. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and carbon disulfide.

Claim 88. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid, carbon disulfide, and carbon dioxide.

Claim 89. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting of mosquito attracting amounts of lactic acid and acetone.

Claims 90-92 (canceled)

Claim 93. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting of mosquito attracting amounts of pyruvic acid and acetone.

Claim 94. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition consisting of mosquito attracting amounts of glycolic acid and acetone.

Claims 95-98 (canceled)

Claim 99. (Previously presented) A method for attracting mosquitos comprising exposing an environment with a composition

comprising of mosquito attracting amounts of lactic acid, carbon disulfide, and carbon dioxide.

Claims 100-101 (canceled)